

FIG. 1

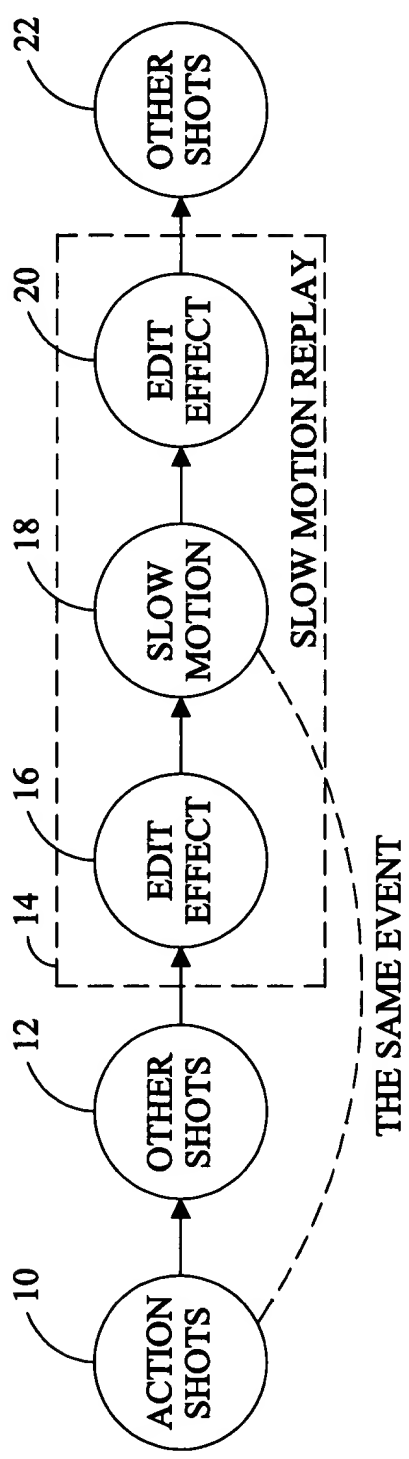


FIG. 1

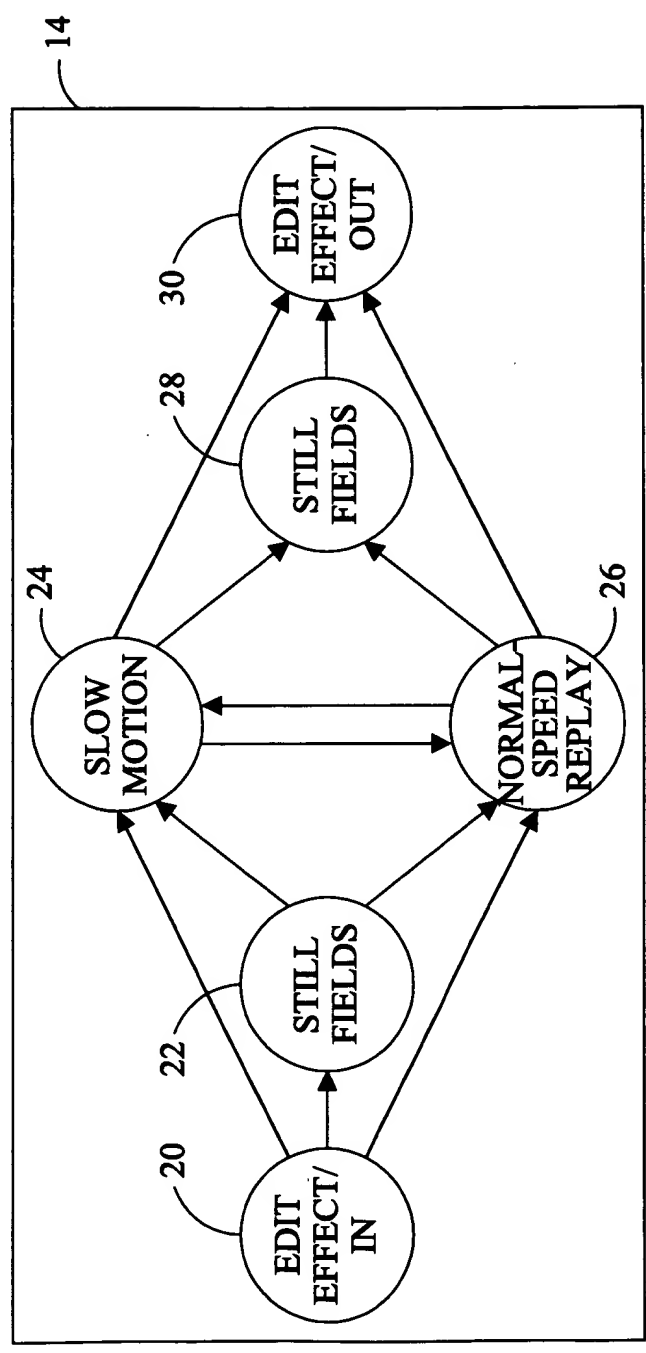


FIG. 2

FIG. 3



FIG. 3

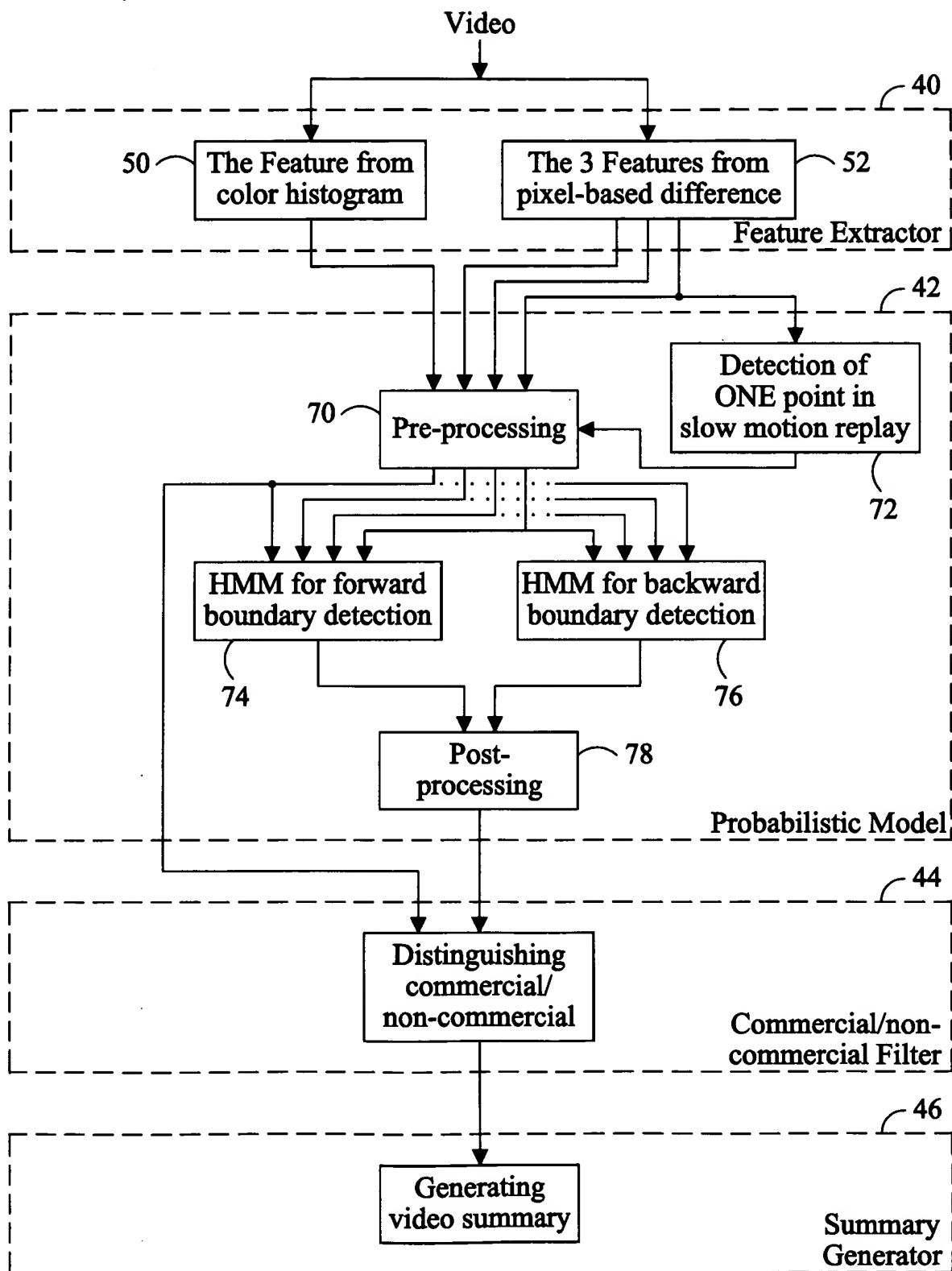


FIG. 4

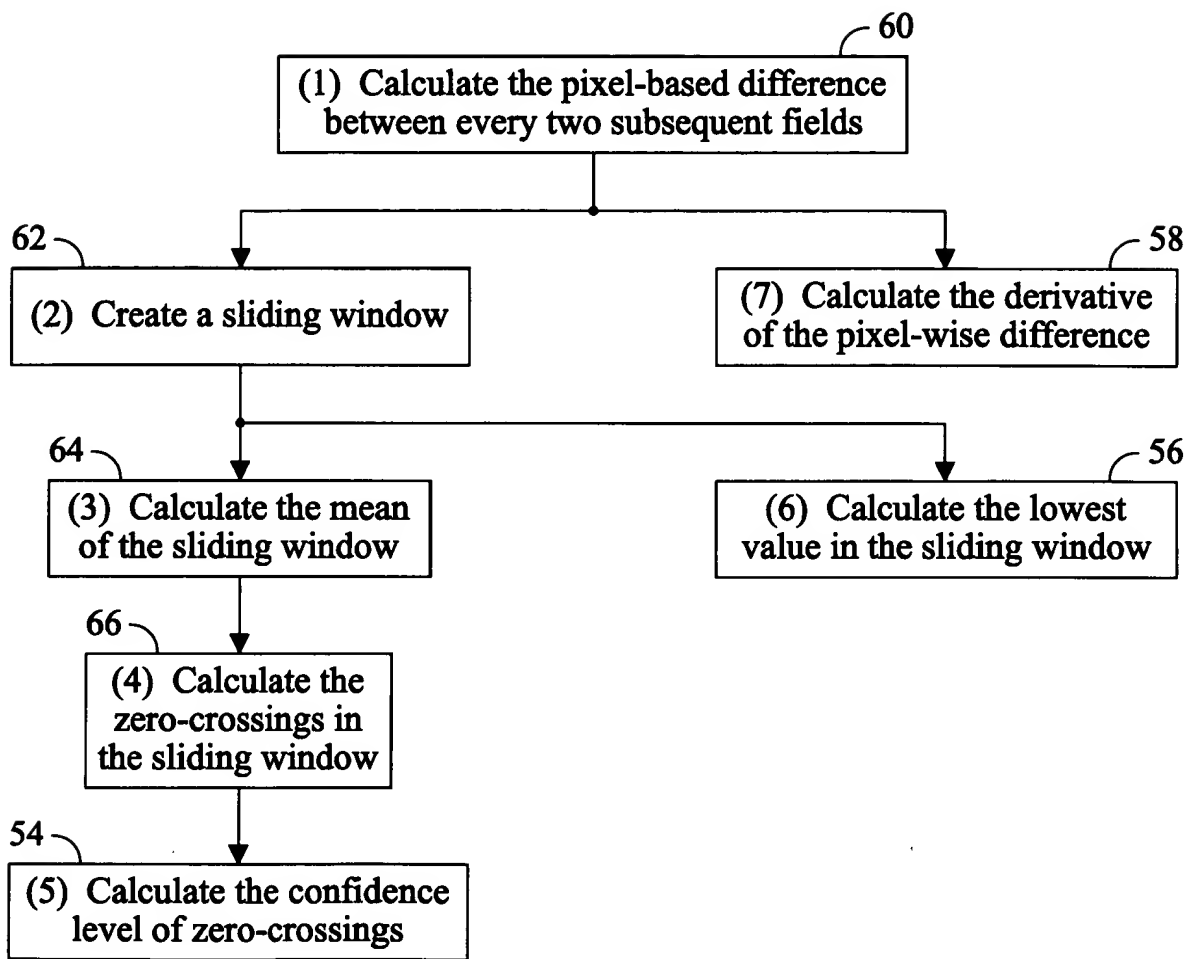


FIG. 5

70000-240000

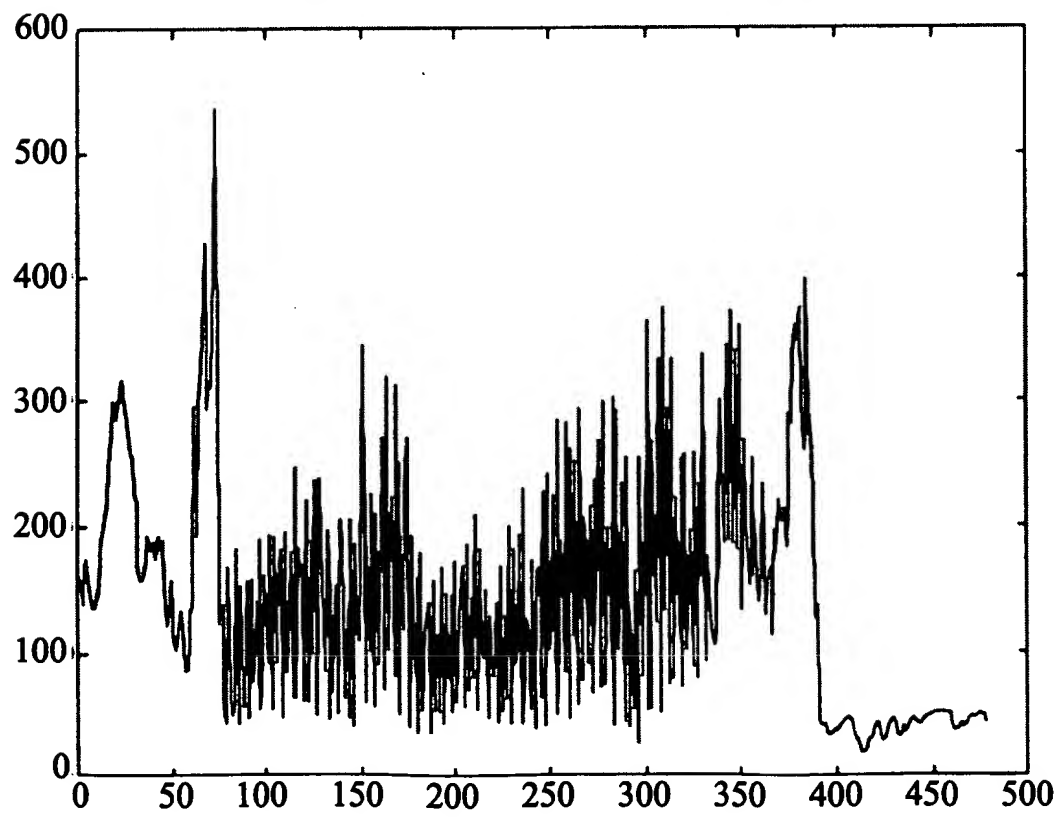
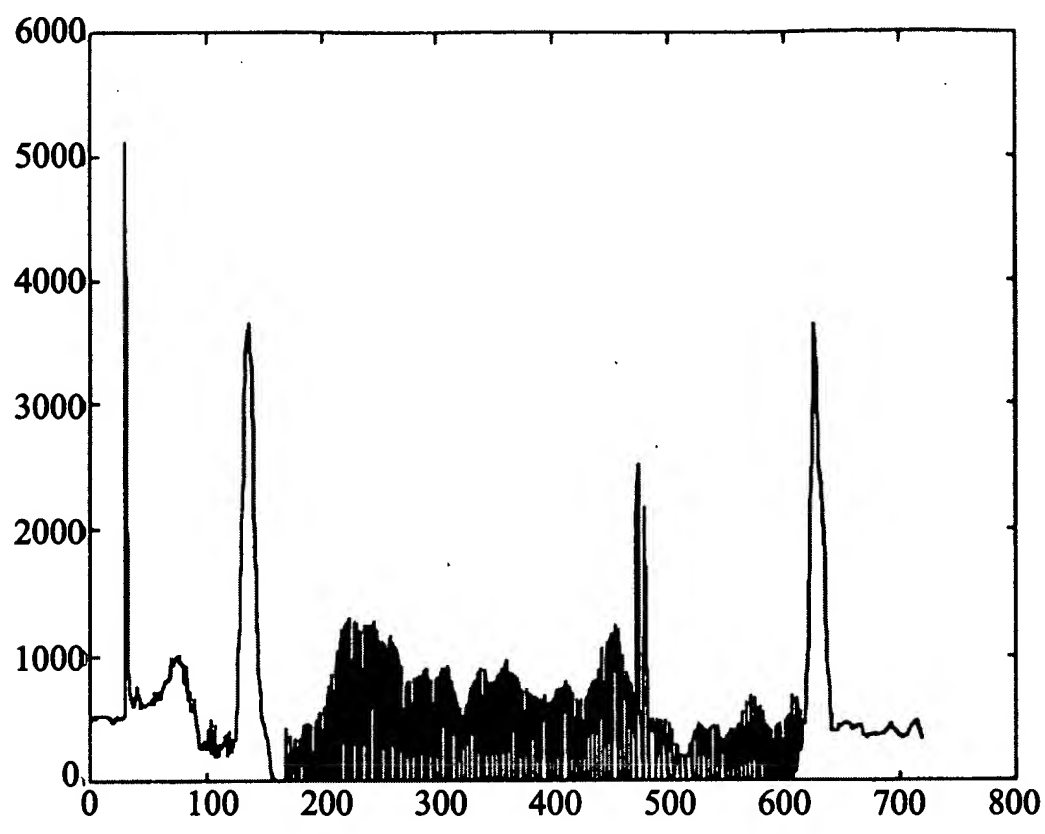
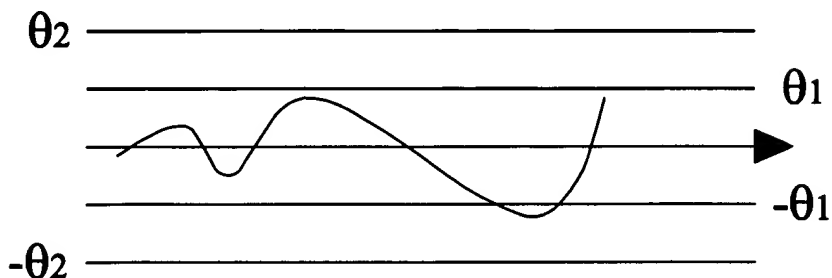


FIG. 6

Conventional definition of zero Crossings. There are 4 zero Crossings.



Modified definition of zero crossings.
For θ_1 there is one zero crossing and
for θ_2 there are no zero crossings.

FIG. 7

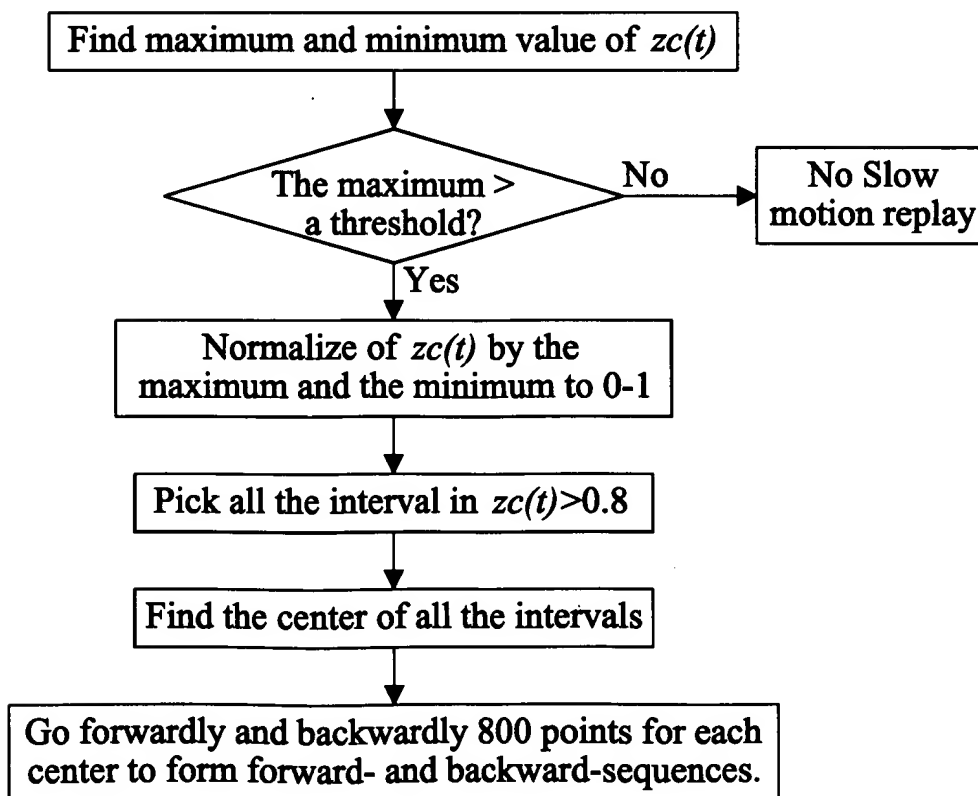


FIG. 8

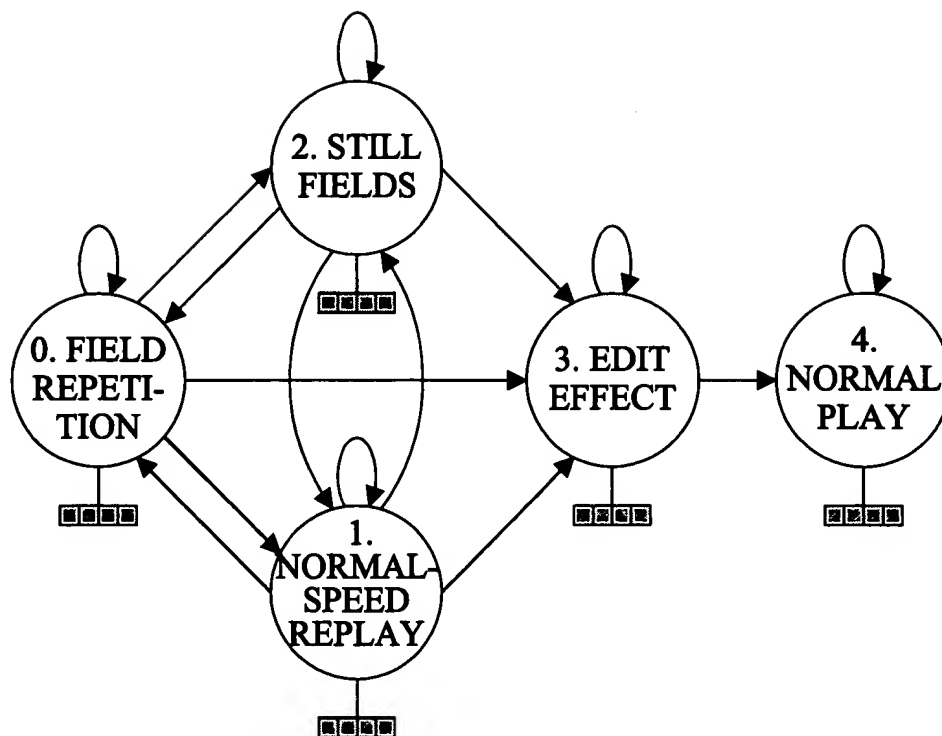


FIG. 9

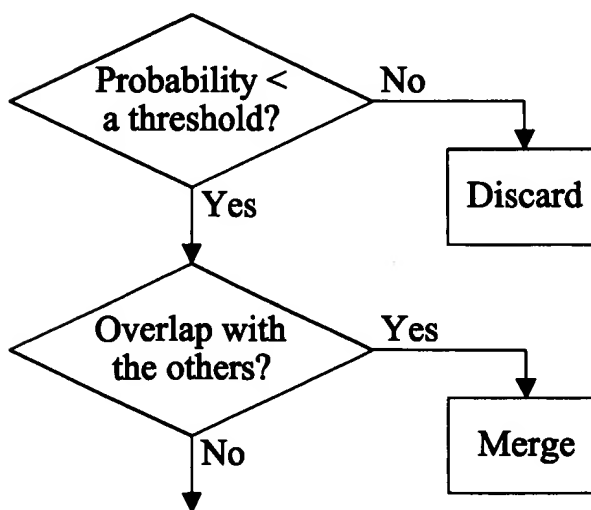


FIG. 10

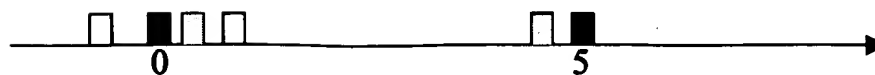


FIG. 12

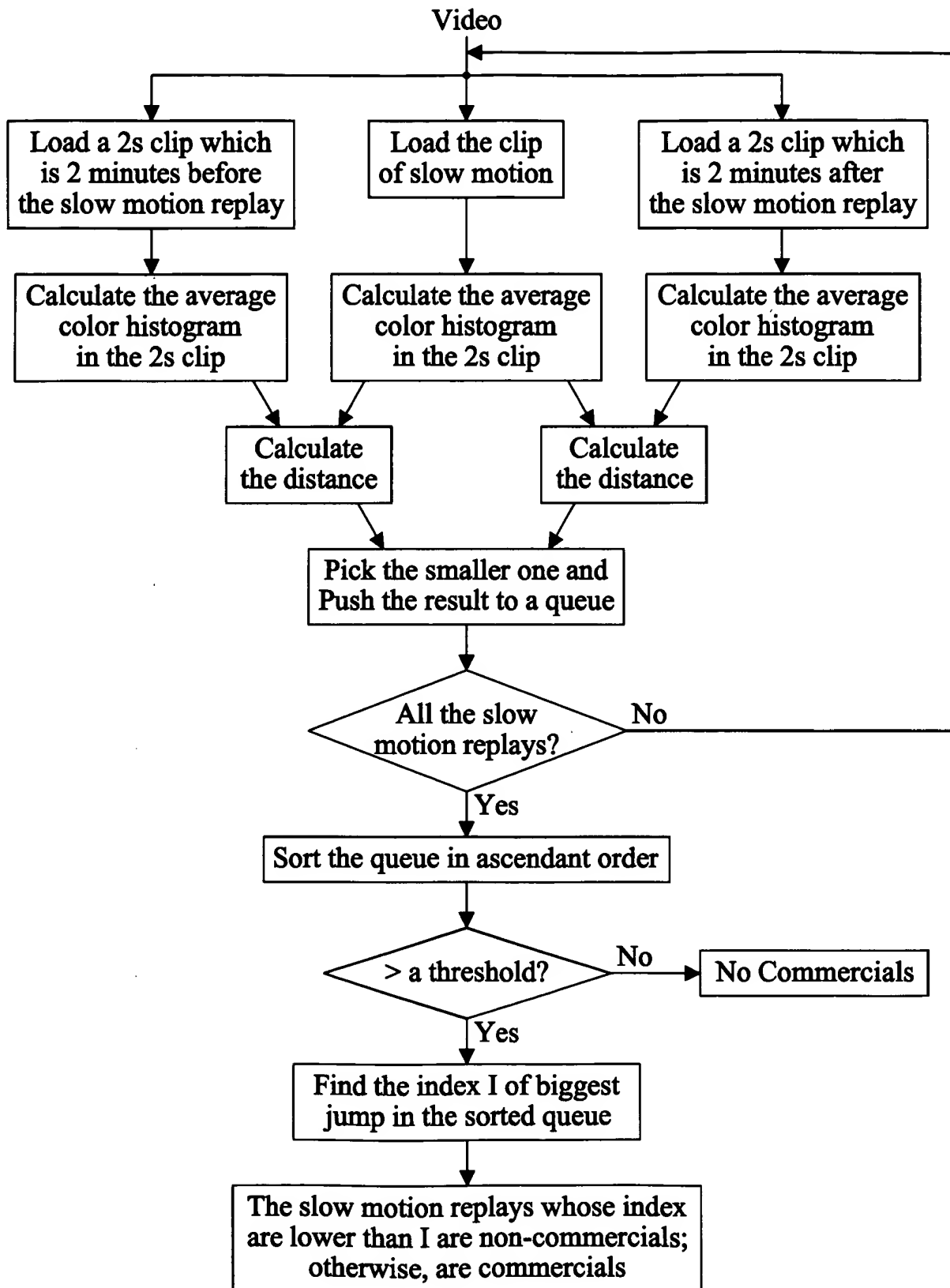


FIG. 11